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J.L Peterson - 1981 - Prentice Hall PTR Upper Saddle River, NJ, USA

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[Petri nets: Properties, analysis and applications - all 7 versions »](#)

 T Murata - Proceedings of the IEEE, 1989 - [ieeexplore.ieee.org](#)

... Historically speaking, the concept of the Petri net has its origin in Carl Adam

Petri's dissertation [1], submitted in 1962 Manuscript received May 20, 1988 ...

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[\[book\] Petri nets: an introduction - all 2 versions »](#)

W Reisig - 1985 - Springer-Verlag New York, Inc. New York, NY, USA

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[Modelling with Generalized Stochastic Petri Nets](#)

MA Marsan, G Balbo, G Conte, S Donatelli, G ... - ACM SIGMETRICS Performance

 Evaluation Review, 1998 - [portal.acm.org](#)

... book is an introduction to Stochastic Petri nets and arose out of a desire by the

authors to collect all one needs to understand Stochastic Petri net theory in ...

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[\[book\] Coloured Petri nets: basic concepts, analysis methods and practical use:](#)
[volume 1 - all 2 versions »](#)

K Jensen - 1996 - Springer-Verlag London, UK

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[ANALYSIS OF ASYNCHRONOUS CONCURRENT SYSTEMS BY TIMED PETRI NETS - all 4 versions »](#)

 C Ramchandani - 1974 - [portal.acm.org](#)

... of Petri nets is augmented to model the speed of operation of a device in a system

by assuming that the corresponding activity in the Petri net has a finite ...

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[An Introduction to the Theoretical Aspects of Coloured Petri Nets - all 18 versions »](#)

»

 K Jensen - A Decade of Concurrency: Reflections and Perspectives: REX ..., 1994 - [books.google.com](#)

... As a curiosity, it can be mentioned that the annual International Petri Net Conference
 uses the net structure of the data base system as its logo. ...

[Cited by 1033 - Related Articles - Web Search - Import into BibTeX - Library Search](#)
[\[PDF\] The Application of Petri Nets to Workflow Management - all 20 versions »](#)

WMP van der Aalst - The Journal of Circuits, Systems and Computers, 1998 -

[www.is.win.tue.nl](#)

... On the other hand, Petri net theory provides for powerful analysis techniques which
 can be used to verify the correctness of workflow procedures. ... 3 Petri nets ...

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Petri Nets, Event Structures and Domains, Part I

M Nielsen, G Plotkin, G Winskel - THEORET. COMP. SCI., 1981 - csa.com

... A theory of concurrency is found combining the approaches of Petri and Scott. ... This allows translations between the languages of net theory and domain theory. ...

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System Modeling with High-Level Petri Nets

HJ Genrich, K Lautenbach - THEORET. COMP. SCI., 1981 - csa.com

System Modeling with High-Level Petri Nets. ... The paper presents a high-level Petri net model of concurrent systems called predicate/transition-nets (PrT-nets). ...

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K Jensen - 1992 - books.google.com

[J Desel](#)

... 6 — or access to other Petri net tools. At Aarhus University Vol. ... Figure 1.3 gives a Petri net specification of the resource allocation system. ...

[J Esparza](#)
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[N Leveson](#)
[S Gatzju](#)
[\[BOOK\] Free Choice Petri Nets - all 6 versions »](#)

J Desel, J Esparza - 1995 - books.google.com

... Page 10. Chapter 1. Introduction 1.1 Pétrinet candy storage ready for insertion insert coin ... Fig. 1.2 A Petri net model of a vending machine ...

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[Safety Analysis Using Petri Nets - all 5 versions »](#)

NG Leveson, JL Stolzy - Software Engineering, IEEE Transactions on, 1987 - ieeexplore.ieee.org

... Abstract-The application of Time Petri net modeling and analysis techniques to safety-critical real-time systems is explored and procedures described which ...

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[Coloured Petri Nets: A High Level Language for System Design and Analysis - all 4 versions »](#)

K Jensen - Advances in Petri Nets 1990, 1991 - books.google.com

... in chapter 5 was designed, it turned out to be convenient to insert an explicit ... In contrast to classical Petri nets, we allow the net structure to be ...

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[Synthesis of embedded software using free-choice Petri nets - all 19 versions »](#)

M Sgroi, L Lavagno, Y Watanabe, A Sangiovanni- ... - Proc. DAC, 1999 - ieeexplore.ieee.org

... representation. This approach is based on the strong assumption that the Petri

Net is safe, ie buffers can store at most one data unit. ...

[Cited by 66 - Related Articles - Web Search - Import into BibTeX](#)
[\[BOOK\] Coloured Petri nets extended with channels for synchronous communication - all 4 versions »](#)

S Christensen, ND Hansen - daimi.au.dk

... and never fully integrated into the Petri net framework ... Figure 1.5: CP-net with channels describing a queue ... for each of the basic operations: Insert, Remove and ...

[Cited by 82 - Related Articles - View as HTML - Web Search - Import into BibTeX - Library Search](#)
[Modelling biological processes using workflow and Petri Net models - all 11 versions »](#)

M Peleg, I Yeh, RB Altman - Bioinformatics, 2002 - Oxford Univ Press

... The insert shows the details of one of the proteins (EBA-175) involved ... Self-modified Petri Nets have been used to represent a quantitative model of biochemical ...

[Cited by 85 - Related Articles - Web Search - Import into BibTeX](#)

[Place/Transition Petri Nets - all 2 versions »](#)

J Desel, W Reisig - Lectures on Petri Nets I: Basic Models, 1998 - Springer

... insert coin reject coin insert coin Uspense r { item item accept coi" id.ispense ...

Fig. 9. A marked Petri net An undirected path is a nonempty sequence $x_0 \dots$ [Cited by 70](#) - [Related Articles](#) - [Web Search](#) - [Import into BibTeX](#)[Task sequence planning using fuzzy Petri nets - all 4 versions »](#)T Cao, AC Sanderson - Systems, Man, and Cybernetics, 1991. Decision Aiding for ..., 1991 - ieeexplore.ieee.org

... USA Abstract—This paper discusses the problem of representation and planning of operations in a robotic assembly system using a fuzzy Petri net reasoning[1,2 ...

[Cited by 54](#) - [Related Articles](#) - [Web Search](#) - [Import into BibTeX](#)[... , analysis, simulation, scheduling, and control of semiconductor manufacturing systems: A Petri net ... - all 3 versions »](#)MC Zhou - Semiconductor Manufacturing, IEEE Transactions on, 1998 - ieeexplore.ieee.org

... Petri Net Design: Design and label the places and/or transitions which represent ... model the status of resource(s) and condition(s). Insert necessary places ...

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PT Zelliweger - 1989 - ACM Press New York, NY, USA

... been shown, especially for the more complex Petri nets. ... manipulation: the author

selects a document region and ... to the script at the current insert point, which ...

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K Lenz, A Oberweis - Petri Net Technology for Communication-Based Systems: ..., 2003 - books.google.com

... An extended XSD as edge label of a Petri net describes precisely the insert or delete operation of a document or document elements. ...

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K Jensen - Advances in Petri Nets 1990, 1991 - books.google.com

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W Weitz - System Sciences, 1998., Proceedings of the Thirty-First ..., 1998 - ieeexplore.ieee.org

... SGML nets are a form of higher Petri nets. ... p2 X1 p1 t1 Figure 6. SGML net elements ...

the inscription X2 of the output arc specifies an insert (write) operation ...

[Cited by 13](#) - [Related Articles](#) - [Web Search](#) - [Import into BibTeX](#)[PDF] [Workflow management in software engineering projects](#) - [all 4 versions »](#)

A Oberweis - Proceedings of the 2nd International Conference on ..., 1994 - pbf5www.uni-paderborn.de

... reader is familiar with the basic Petri net notation (see ... Figure 7 shows an NR/T-net for the following situation: Two transitions insert subsections into ...

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PD Stotts, R Furuta - 1991 - ACM Press New York, NY, USA

... in a document are altered without actually changing the links in the underlying Petri net. ... as well as to insert new tokens (loci of activity) into a document. ...

[Cited by 54](#) - [Related Articles](#) - [Web Search](#) - [Import into BibTeX](#) - [Library Search](#)[Token-Controlled Place Refinement in Hierarchical Petri Nets with Application to Active Document ...](#) - [all 7 versions »](#)

DG Stork, R van Glabbeek - Application and Theory of Petri Nets 2002: 23rd ..., 2002 - books.google.com

... net where SK= 0. Classical notions of place refinement in Petri nets can be ... operation

on workflow nets is extremely easy to define: just insert the net R (s ...

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[Modeling interorganizational workflows with XML nets](#) - all 9 versions »

K Lenz - System Sciences, 2001. Proceedings of the 34th Annual Hawaii ..., 2001 -
ieeexplore.ieee.org

... A survey of different approaches for Petri net based business ... either concern a
whole

document or elements ... The insert- and delete-qualification is inherited by ...

[Cited by 36](#) - [Related Articles](#) - [Web Search](#) - [Import into BibTeX](#)

[Process modeling in-the-large with SLANG](#) - all 5 versions »

S Bardinelli, A Fuggetta, S Grigoli - ieeexplore.ieee.org

... It is based on a high-level Petri net formalism called ER ... An activity is modeled
by a SLANG net by two dis ... The activity can remove or insert tokens from/in an ...

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[User Tools and Languages for Graph-based Grid Workflows](#) - all 4 versions »

A Hoheisel - Concurrency and Computation: Practice and Experience, 2006 -
extreme.indiana.edu

... <!-- workflow description --> <job type="petriNet" id="concatenateIt"> <place
id="d25 ... 6. Refine the Petri net if necessary (insert additional data transfer ...

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